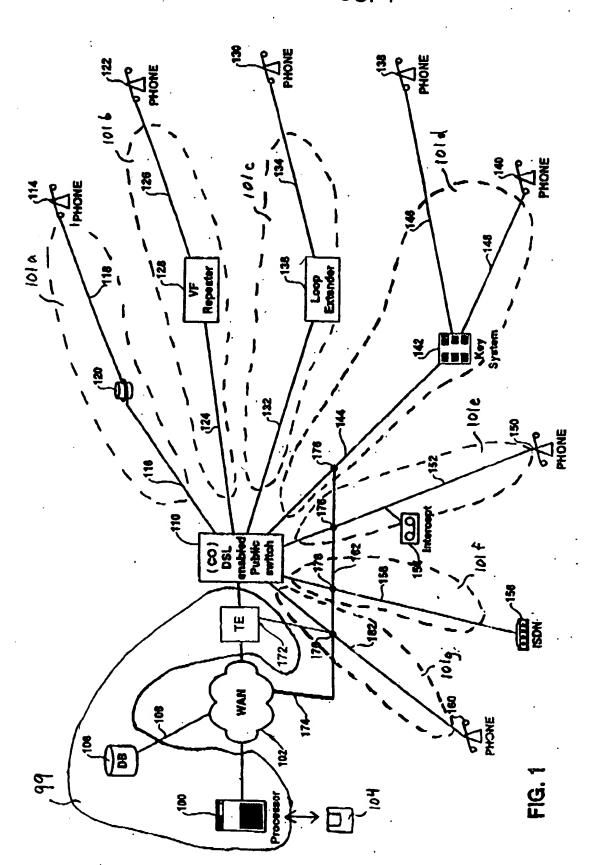
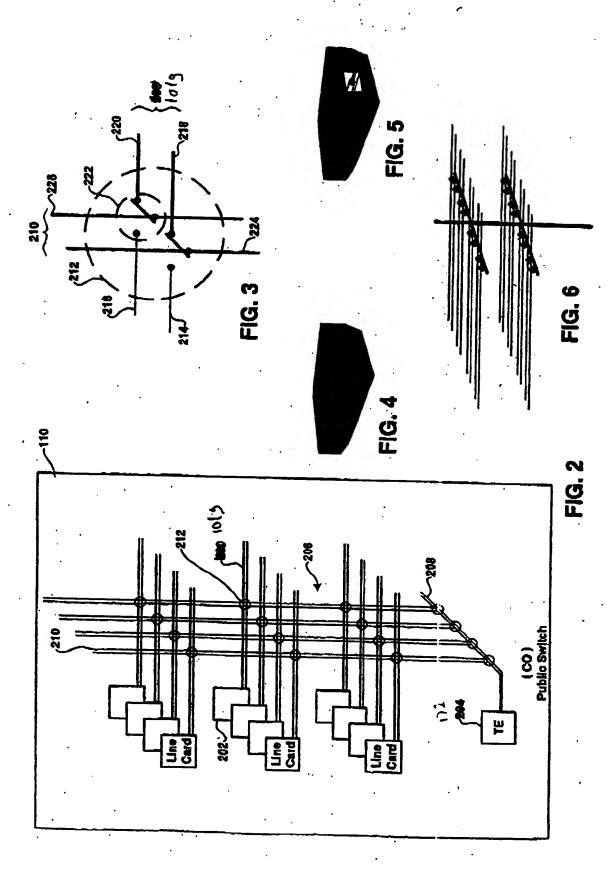


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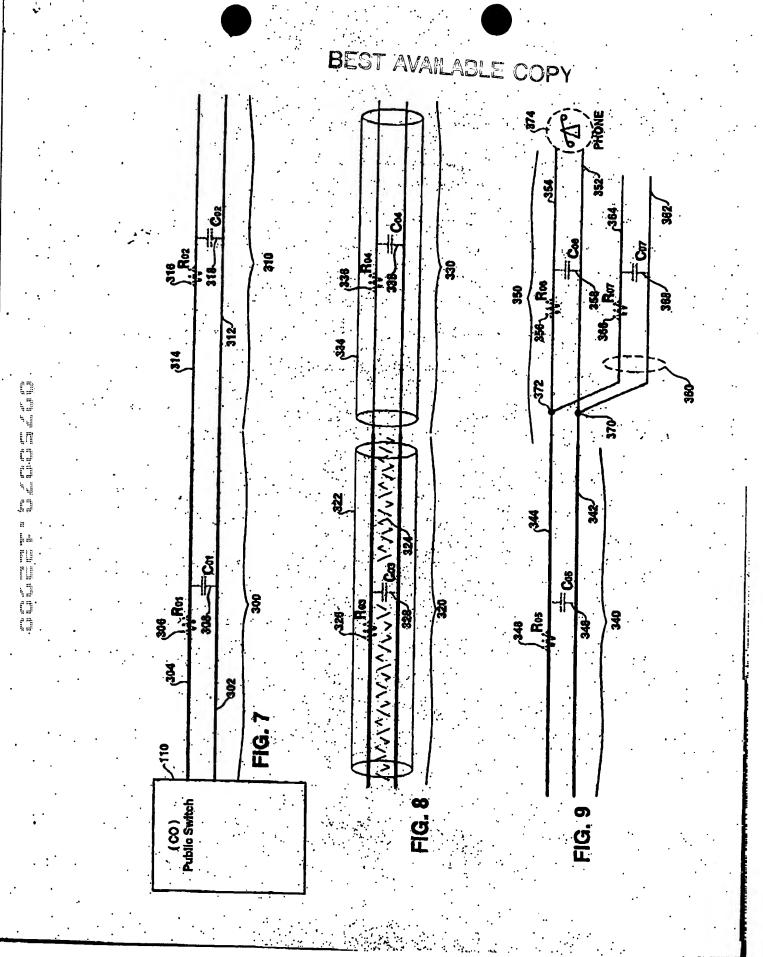


4... 14 4... 14...

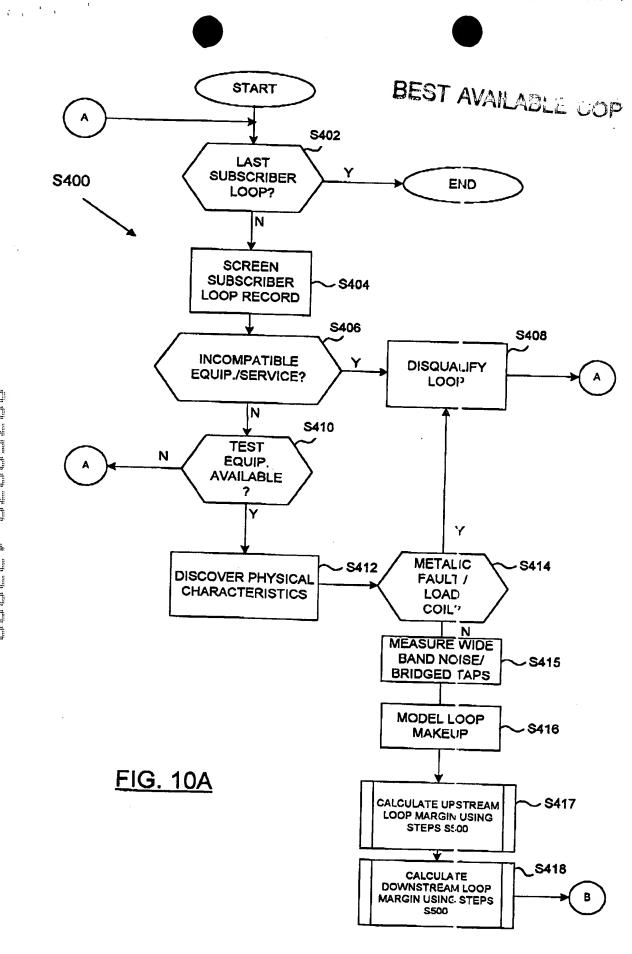
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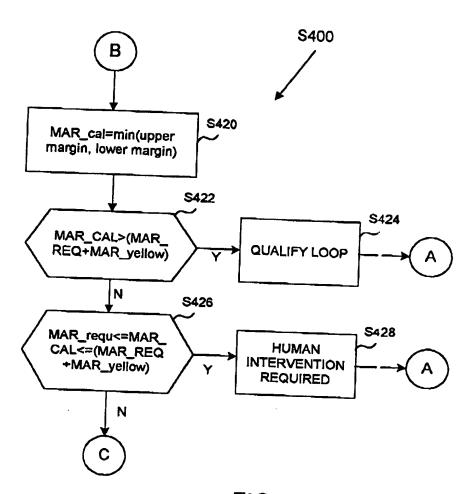
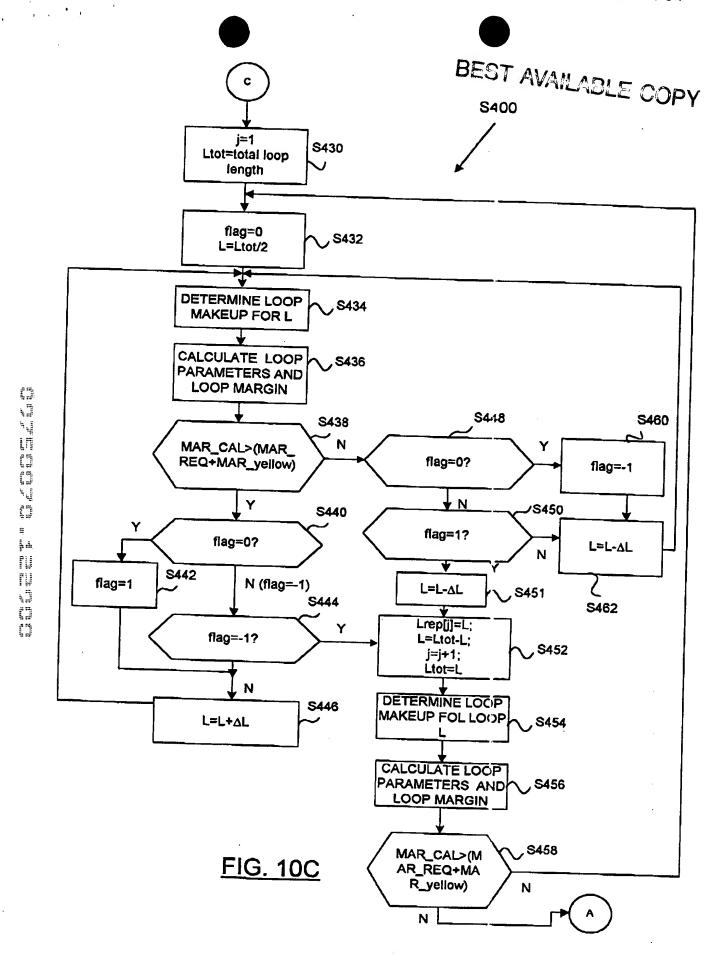


FIG. 10B



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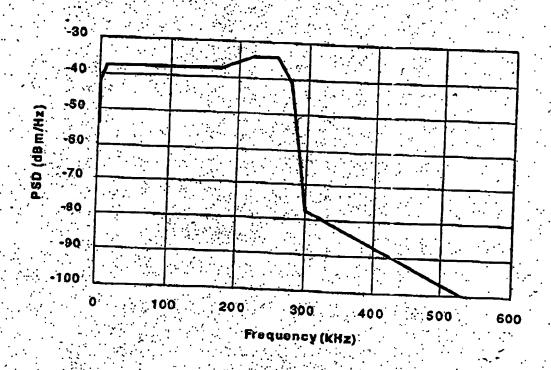
FIG. 11



# PSD mask definition for upstream transmission from SM class 4 TU-

| гедиелсу | PSD      | E                  |                 |        |          |
|----------|----------|--------------------|-----------------|--------|----------|
| (kdtz)   | (dBm/Hz) | Frequency<br>(kHz) | PSD<br>(dBm/Hz) |        |          |
| <u> </u> | -54.2    | 220                |                 | (kHz)  | (dBm/Hz) |
| 2        | -42.1    | 255                | 34.4            | \$55   | -102.6   |
| 10       | -37.8    | 276                | -34.4           | 800    | -105.6   |
| 175      | -37.8    | 300                | 41.1            | 1400   | -108     |
|          |          | 300                | -77.6           | ≥ 2000 | -108     |

### PSD mask for upstream transmission from SM class 4 TU-R



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#### PSD mask definition for downstream transmission from SM class 4

|   | Frequency (kHz) | PSD<br>(dBm/Hz) | Frequency<br>(kHz) | PSD<br>(dBmHlz) | Frequency<br>(kHz) | PSD      |
|---|-----------------|-----------------|--------------------|-----------------|--------------------|----------|
| Ļ | ·S1             | -54.2           | 280                | -35.7           |                    | (dBm/Hz) |
| ŀ | 2               | 422             | 375                | -35.7           | 2000               | -89.2    |
| ŀ | 12              | -39.2           | 400                | -40.2           | >3000              | -99.7    |
| ŀ | 190             | -39.2           | 440                | -68.2           | - 2000             | -108     |
| L | 236             | 46.2            | 600                | -76.2           |                    |          |

### PSD mask for downstream transmission from SM class 4 TU-C

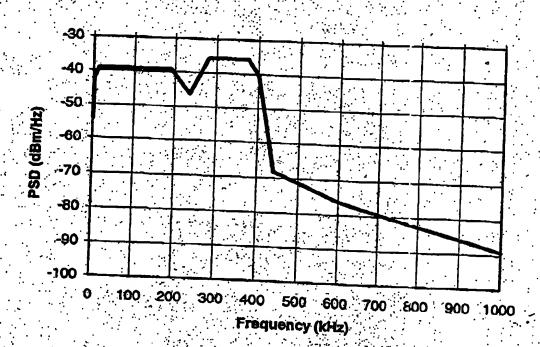


FIG. 13